| | | | | 1 | r | |
|----------|------|---|--|---------------------|---------|------------------|
| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
| S1 | 14 | ("5274695" or "5412738" or "5465303" or "5485510" or "5546523" or "5719950" or "6028950").pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 14:07 |
| S2 | 6 | ("5892824" or "6202151" or "6310966").pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 14:08 |
| S3 | 10 | ("20010000045" or "6182076" or "6012039" or "5930804" or "5870723" or "5615277" or "5613012").pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 14:13 |
| S4 | 2 | "5615277".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 14:35 |
| S5 | 78 | ("4321672" "4390968" "4484328" "4675815" "4734858" "4799156" "4821118" "4837422" "4926480" "4947028" "4961142" "4993068" "4995086" "4998279" "5036461" "5054089" "5095194" "5109427" "5109428" "5144680" "5145102" "5146102" "5168520" "5180901" "5191611" "5210588" "5210797" "5222152" "5224164" "5229764" "5230025" "5239583" "5241606" "5251259" "5265162" "5276314" "5280527" "5321242").pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 14:38 |
| S6 | 77 | S5 and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 14:38 |
| S8 | 35 | S6 and (biometric or "fingerprint") | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 14:56 |

| S9 | 57 | ("5325442" "5335288" "5343529" "5351303" "5354974" "5359669" "5383113" "5386104" "5499288" "5561718" "5604802" "5613012" "5615277" "5636282" "5745555" "5757917" "5764789" "5790668" "5802199" "5805719" "5826245" "5838812" "5870723" "5930804" "5956700" "6012039" "6016476" "6023783" "6040783" "6105010"). pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 14:58 |
|-----|----|--|--|----|----|------------------|
| S10 | 26 | S9 and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 15:10 |
| S11 | 2 | wo-9513591-\$.did. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 15:13 |
| S12 | 2 | wo-9825227-\$.did. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 15:18 |
| S13 | 11 | "0651357" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 15:23 |
| S14 | 2 | ep-581421-\$.did. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 15:30 |
| S15 | 2 | ep-651357-\$.did. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 15:36 |

| S16 | 17 | ("5546471" or "6045039" or "5493621" or "20020019811" or "6591249" or "5546523" or "6028950" or "5457747" or "5485510").pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 15:37 |
|-----|------|--|--|----|----|------------------|
| S17 | 8 | S16 and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 16:12 |
| S18 | 2389 | 713/150,155,182,185-186.ccls. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 16:13 |
| S19 | 277 | S18 and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 16:13 |
| S20 | 18 | S19 and (biometric) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 16:13 |
| S21 | 24 | S19 and (biometric or ((finger or face or hand or iris or eye or optical) with recogni\$4)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 16:15 |
| S22 | 24 | S21 and (compar\$4 or verify\$3 or verification) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/01/01 16:48 |
| S23 | 21 | S22 and (record or database or sample or file) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 16:16 |

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| S24 | 57769 | (password or passphrase or passcode) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 16:25 |
| S25 | 4223 | S24 and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/25 16:25 |
| S26 | 519878 | (password or passcode or pin or passphrase) and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/26 08:20 |
| S27 | 904 | S26 and ((network or wan or atm or cable or internet or wireless or cellular) with (authoriz\$5 or verify\$3 or verification)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/26 08:21 |
| S28 | 553 | S27 and (database or record) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/26 08:32 |
| S29 | 34 | S28 and ((banned or fraud\$5) with (database or record or list or file)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/26 08:23 |
| S30 | 896 | 713/182-183.ccls. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/26 08:23 |
| S31 | 87 | S30 and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/26 08:35 |

| S32 | . 0 | S29 and S31 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/26 08:23 |
|-----|-----|---|--|----|----|------------------|
| S33 | 123 | S28 and (hash or digest or signature) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/26 08:34 |
| S34 | 1 | S33 and S31 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/26 08:32 |
| S35 | 2 | S33 and (blacklist) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/26 08:34 |
| S36 | 44 | S31 and (network) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/26 08:35 |
| S37 | 7 | S31 and ((network or wan or lan or internet) with authenticat\$5) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/26 08:36 |

| S38 | 92 | ("6230148" "5604802" "5867802" "6148094" "6193153" "5208858" "5386104" "5594806" "5613012" "5802199" "5805719" "5832464" "5838812" "5987155" "5995630" "6035398" "6035406" "6084967" "6104913" "6181803" "6192142" "6202151" "6208746" "6269348" "6292830" "6310966" "6332193" "6397198" "6408068" "6539380" "6572014" "6581042" "6662166" "6728881" "6745327" "6850252" "6871287" "6879966" "6920435" "5757916" "5668878" "5696827" "6122394" "6154879" "4912460" "5020105" "5280527" "5870723" "5982894" "6011858").pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/26 09:07 |
|-----|-----|---|--|----|----|------------------|
| S39 | 15 | S38 and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/26 09:10 |
| S40 | 2 | "5229764".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/26 15:52 |
| S41 | 2 | "5615277".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/26 15:53 |
| S42 | 29 | http and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/29 10:04 |
| S43 | 146 | (enroll\$3 or register\$3 or registration) with (fraud\$5 with (check\$3 or list\$3 or determin\$4)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/29 13:13 |

| S44 | 18 | S43 and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR . | ON | 2005/08/29 13:38 |
|-----|------|--|--|------|----|------------------|
| S45 | 120 | (prevent\$3 with ((second\$3 or duplicat\$3) with account)) and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/29 13:44 |
| S46 | 8935 | (verify\$3 or verification) with (register\$3 or registration) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/29 13:44 |
| S47 | 1633 | S46 and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/29 13:45 |
| S48 | 9 | S47 and biometric | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/29 13:48 |
| S49 | 1 | biometric and ((fraud or banned) with list) and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR . | ON | 2005/08/29 13:49 |
| S50 | 4 | ("5655116" or "5229764").pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/08/29 17:01 |
| S51 | 6 | ("5229764" or "5280527" or "5655116").pn. or wo-598469-\$.did. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/01/01 16:46 |

| S52 | 6 | ("5229764" or "5280527" or "5655116").pn. or wo-0598469-\$. did. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/01/01 16:47 |
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| S53 | 6 | ("5229764" or "5280527" or "5655116").pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/01/01 16:46 |
| S54 | 2 | ep-598469-\$.did. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/01/01 16:48 |
| S55 | 2698 | 713/150,155,182,185-186.ccls. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/01/01 16:49 |
| S56 | 277 | S55 and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/01/01 16:49 |
| S57 | 24 | S56 and (biometric or ((finger or face or hand or iris or eye or optical) with recogni\$4)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/01/01 16:49 |
| S58 | 24 | S57 and (compar\$4 or verify\$3 or verification) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/01/01 16:49 |
| S59 | 2 | "6012039".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/26 17:10 |

| S60 | 2 | "5613012".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/26 17:10 |
|-----|-------|--|---|----|----|------------------|
| S61 | 9110 | 726/1-8,16-19,21,26-28.ccls. or 380/255,259,277.ccls. or 713/182-186.ccls. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:21 |
| S62 | 547 | S61 and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:23 |
| S63 | 13356 | (receiv\$3 or obtain\$3 or get\$4 or enter\$3) with (biometric or fingerprint or retina or voiceprint) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:22 |
| S64 | 976 | S63 and ((biometric or sample) with (pin or (pass adj (word or code or phrase)))) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:22 |
| S65 | 227 | S64 and ((register\$3 or registration) with biometric) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:23 |
| S66 | 1 | S65 and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:30 |
| S67 | 14 | S64 and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:38 |

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| S68 | 82 | tokenless with biometric | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:31 |
| S69 | 1 | S68 and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:32 |
| S70 | 2 | "5615277".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:33 |
| S71 | 2 | "5613012".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:33 |
| S72 | 3 | S64 and S62 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:40 |
| S73 | 481 | (associat\$3 or classify\$3) with (biometric) with (pin or \$4code) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:40 |
| S74 | 0 | S73 and S62 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:41 |
| S75 | 2 | S73 and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:42 |

| S76 | 2 | "4961142".pn. | US-PGPUB; | OR | ON | 2006/07/27 09:43 |
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| | | · | USPAT; USOCR; EPO; DERWENT; IBM_TDB | | | |
| S77 | 2 | "5036461".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:44 |
| S78 | 2 | "5229764".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:47 |
| S79 | 2 | "4821118".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:48 |
| S80 | 2 | "4837422".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:48 |
| S81 | 2 | "4926480".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:48 |
| S82 | 2 | "5109427".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:56 |
| S83 | 2 | "5168520".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:59 |

| S84 | 1500 | pin with biometric | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/07/27 09:59 |
|-----|------|------------------------|--|----|------|------------------|
| S85 | 23 | S84 and @ad<"19941128" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON . | 2006/07/27 10:00 |